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Title: **MOBILE ORIGINATED INTERNET RELAY CHAT**

April 25, 2001

SUBMISSION OF FORMAL DRAWINGS

Director of US Patent and Trademark Office
Washington, DC 20231

Sir:

Please accept the herewith 18 sheets of formal drawings on A4 size paper of Figures 1 through 18, which are in lieu of the informal drawings filed earlier.

Respectfully submitted,

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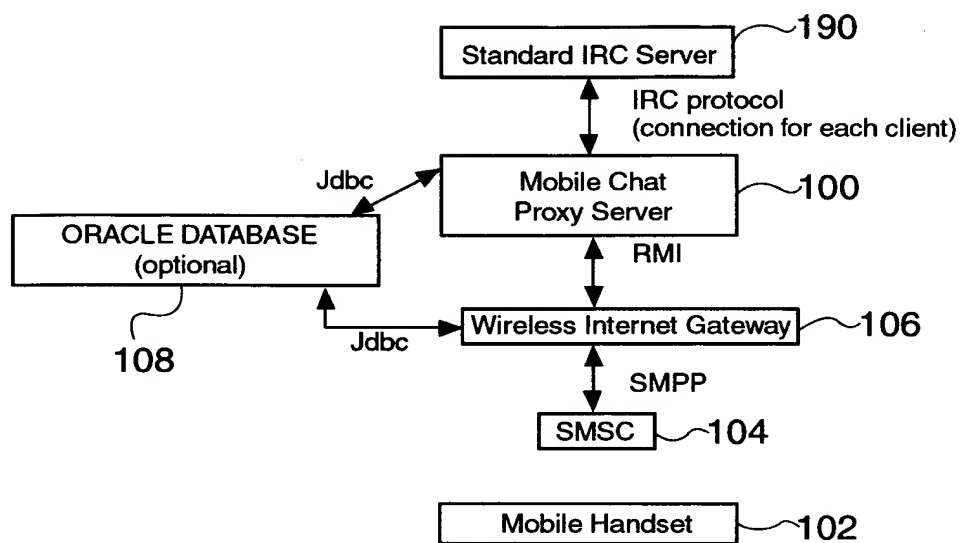


FIG. 1

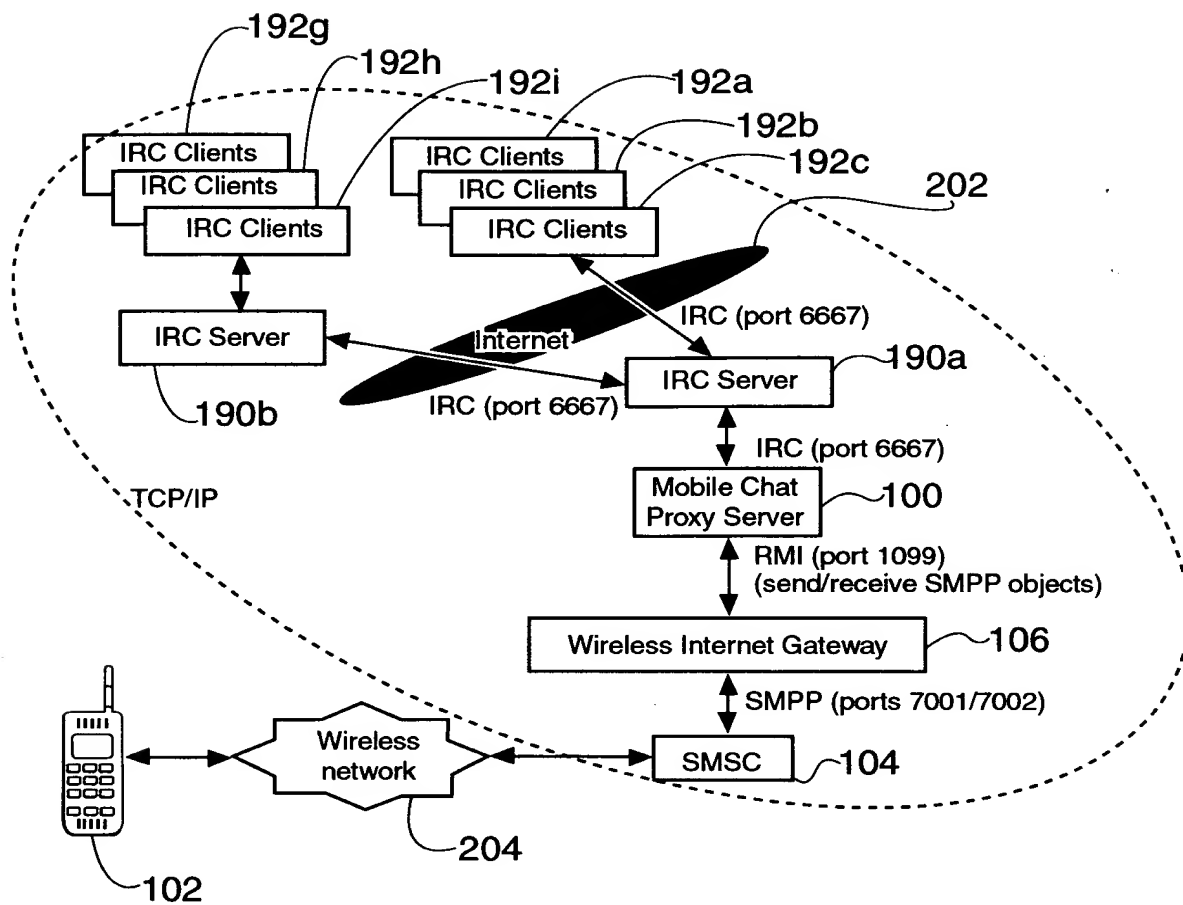


FIG. 2

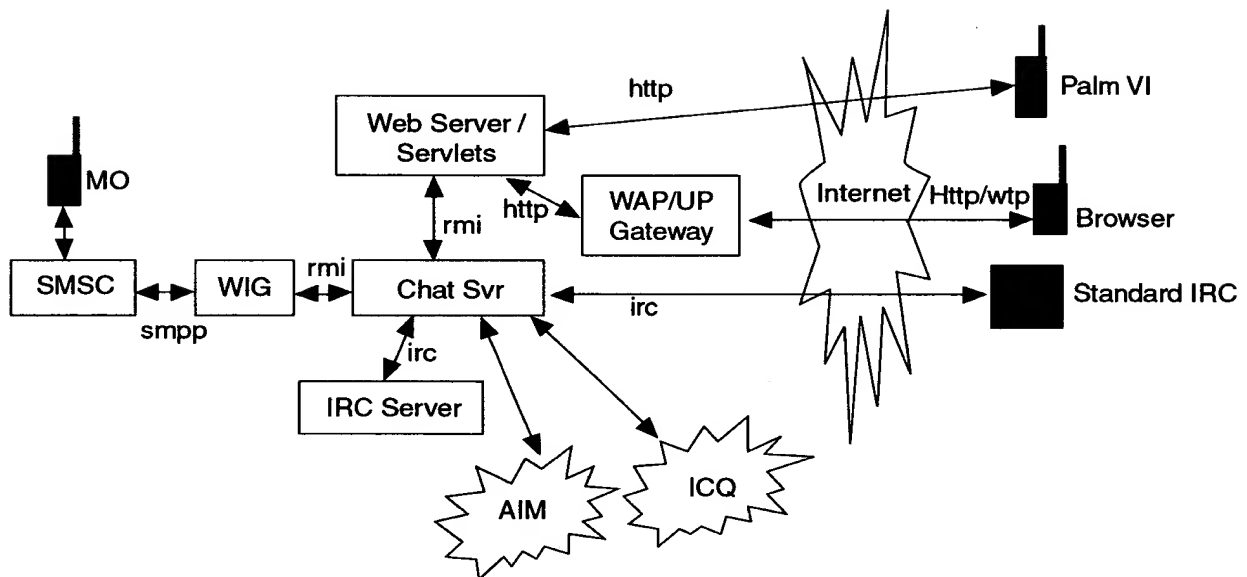
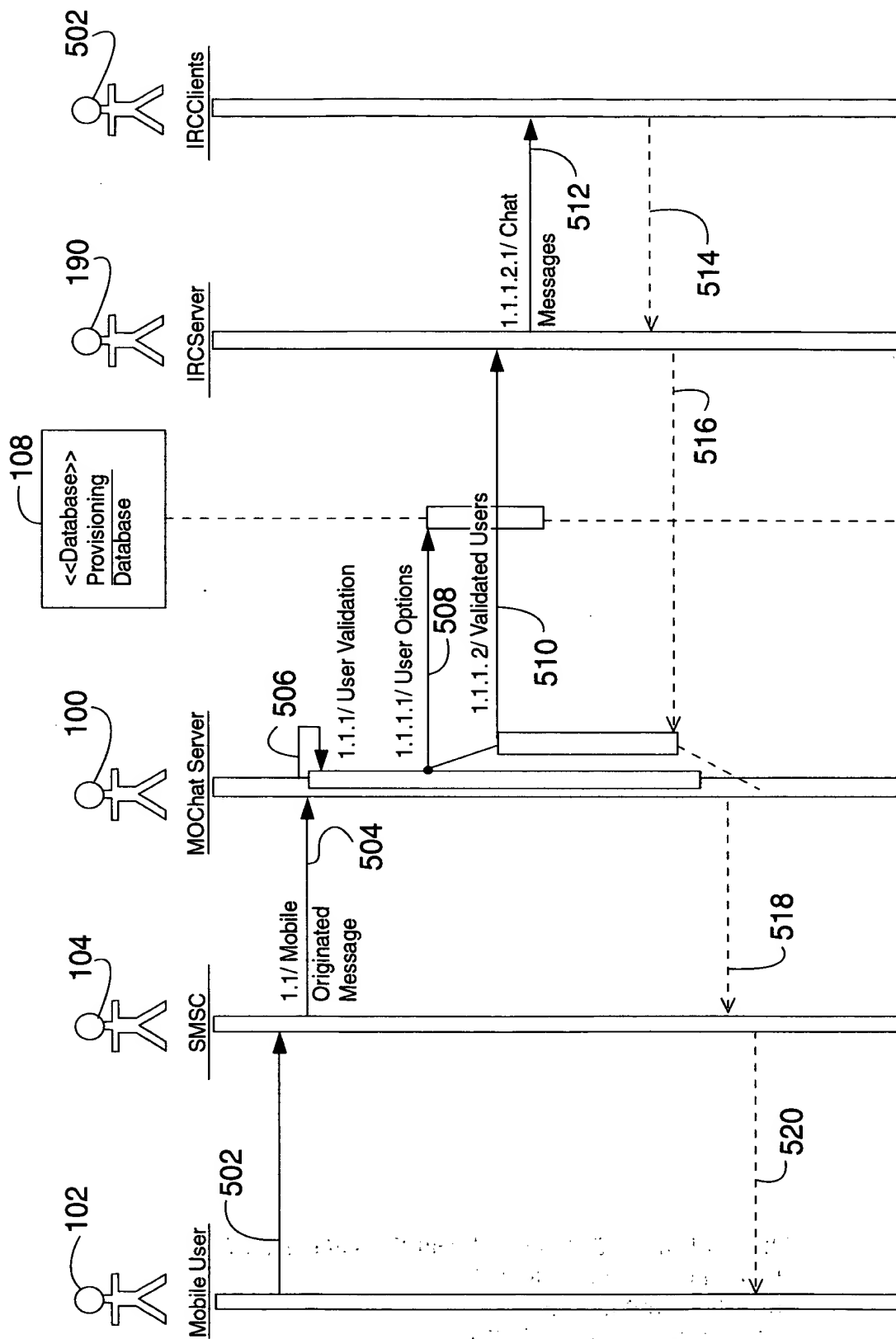
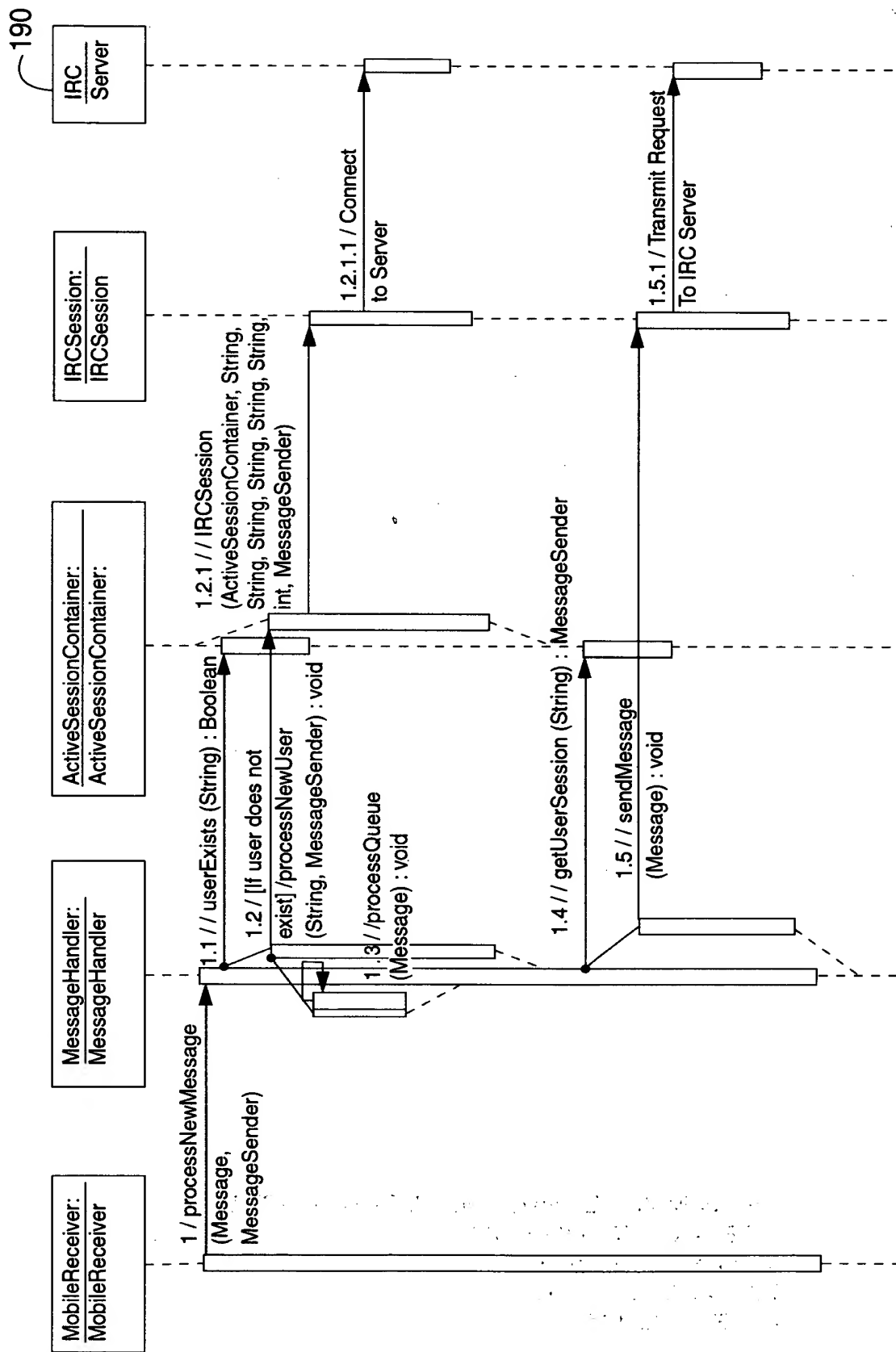


FIG. 3



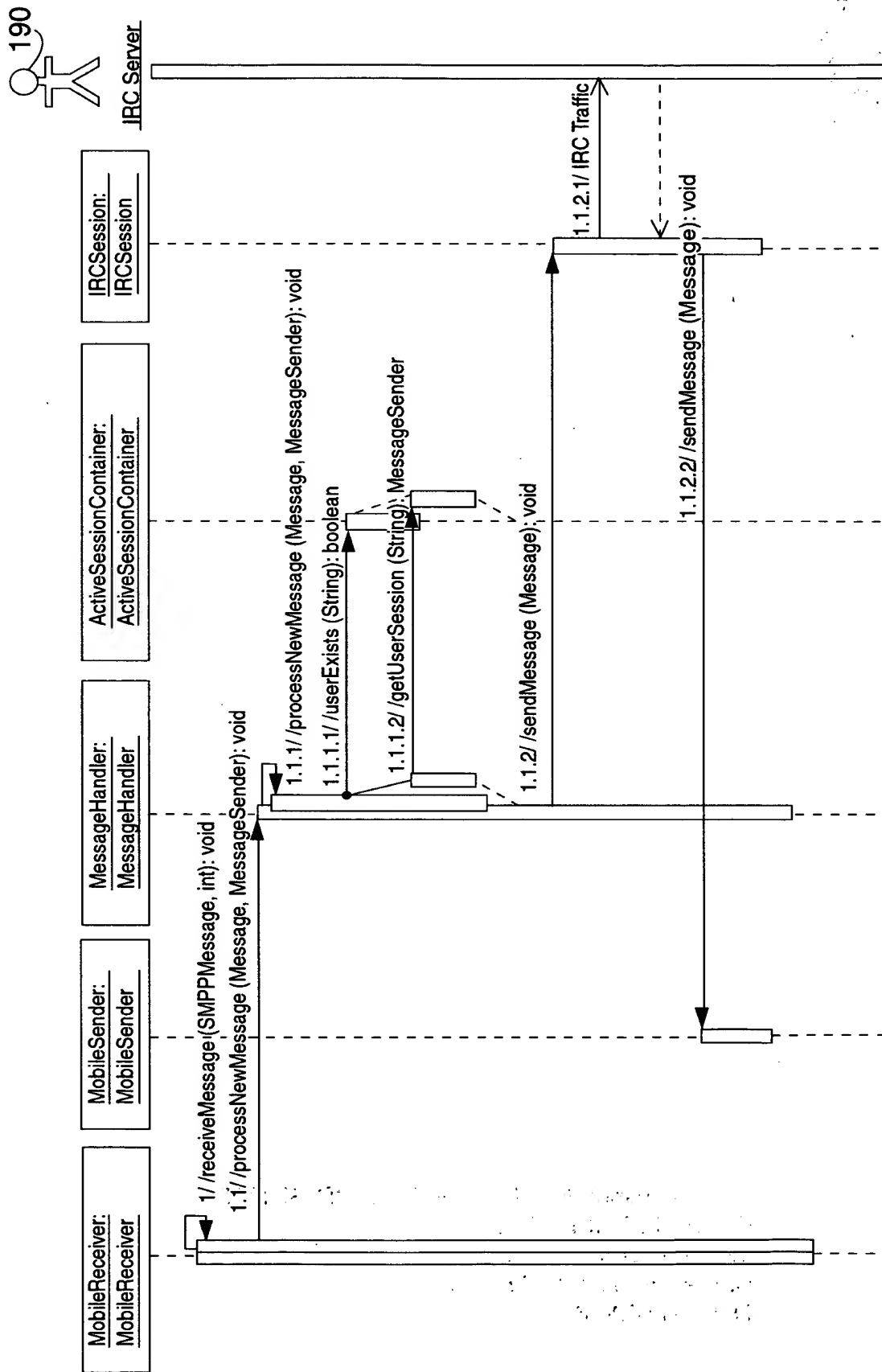
OVERVIEW OF MOBILE ORIGINATED CHAT SERVER

FIG. 4



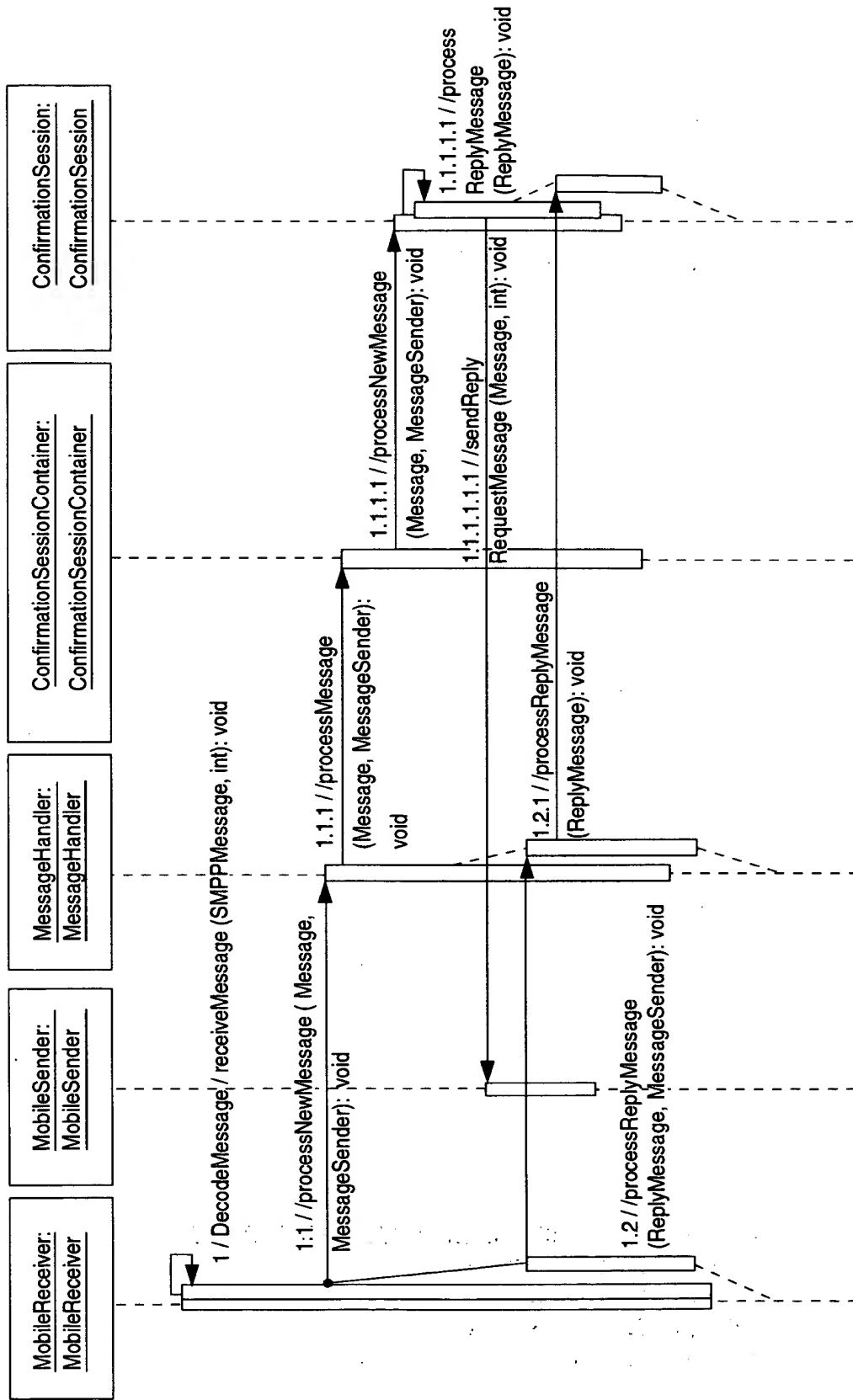
SEQUENCE OF EVENTS IN INITIAL MOBILE ORIGINATED CONNECTION

FIG. 5



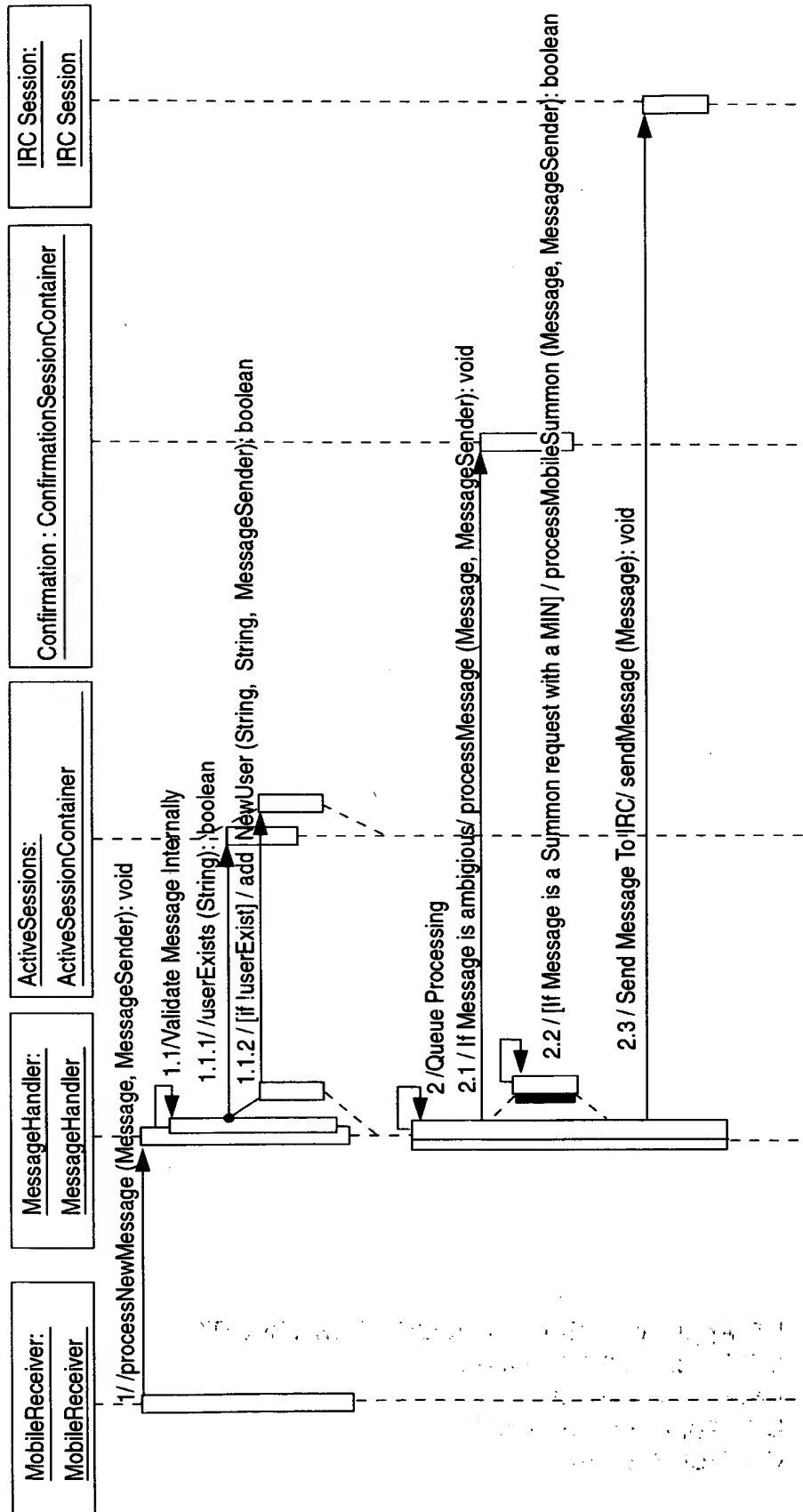
TOP LEVEL SEQUENCE OF EVENTS IN A MOBILE ORIGINATED CONVERSATION

FIG. 6



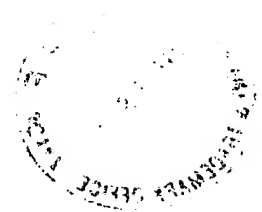
TOP LEVEL SEQUENCE OF EVENTS IN AN IMPROPERLY FORMATTED MOBILE ORIGINATED MESSAGE

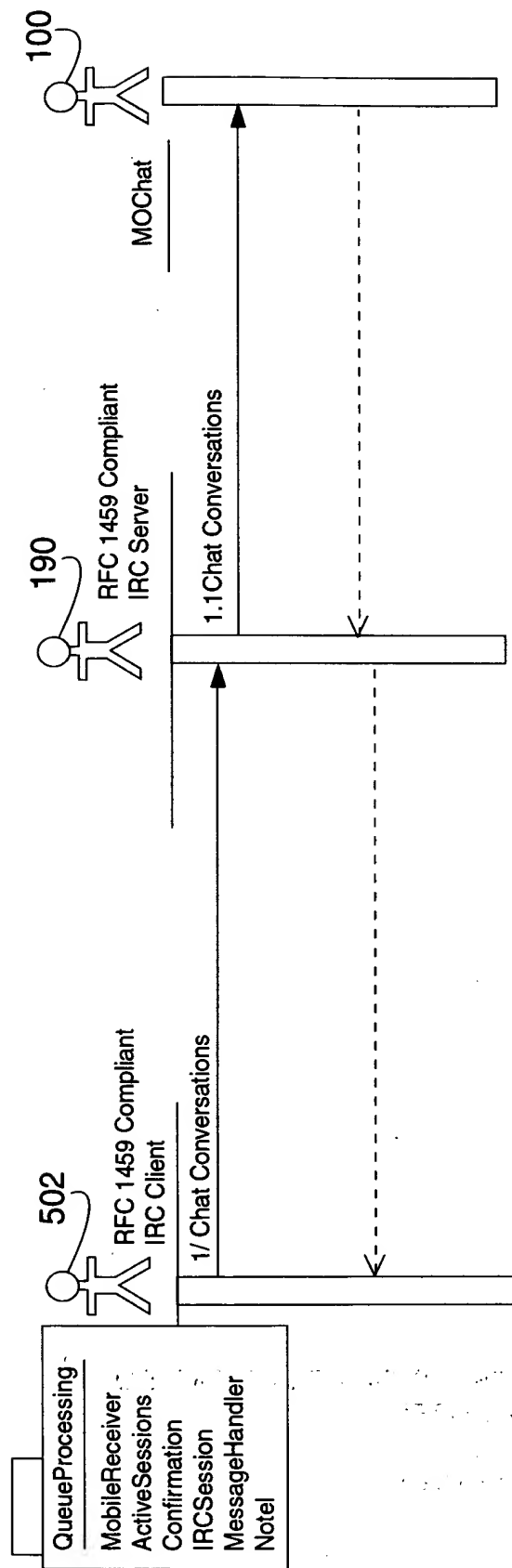
FIG. 7



PROCESSING OF MESSAGE QUEUE

FIG.8





IRC Clients connect to the IRC Server using a customer provided infrastructure or the Internet.
MOChat connects to the IRC Server using customer provided network or internet.

SEQUENCE OF EVENTS IN AN APPLLET BASED CONVERSATION

FIG. 9

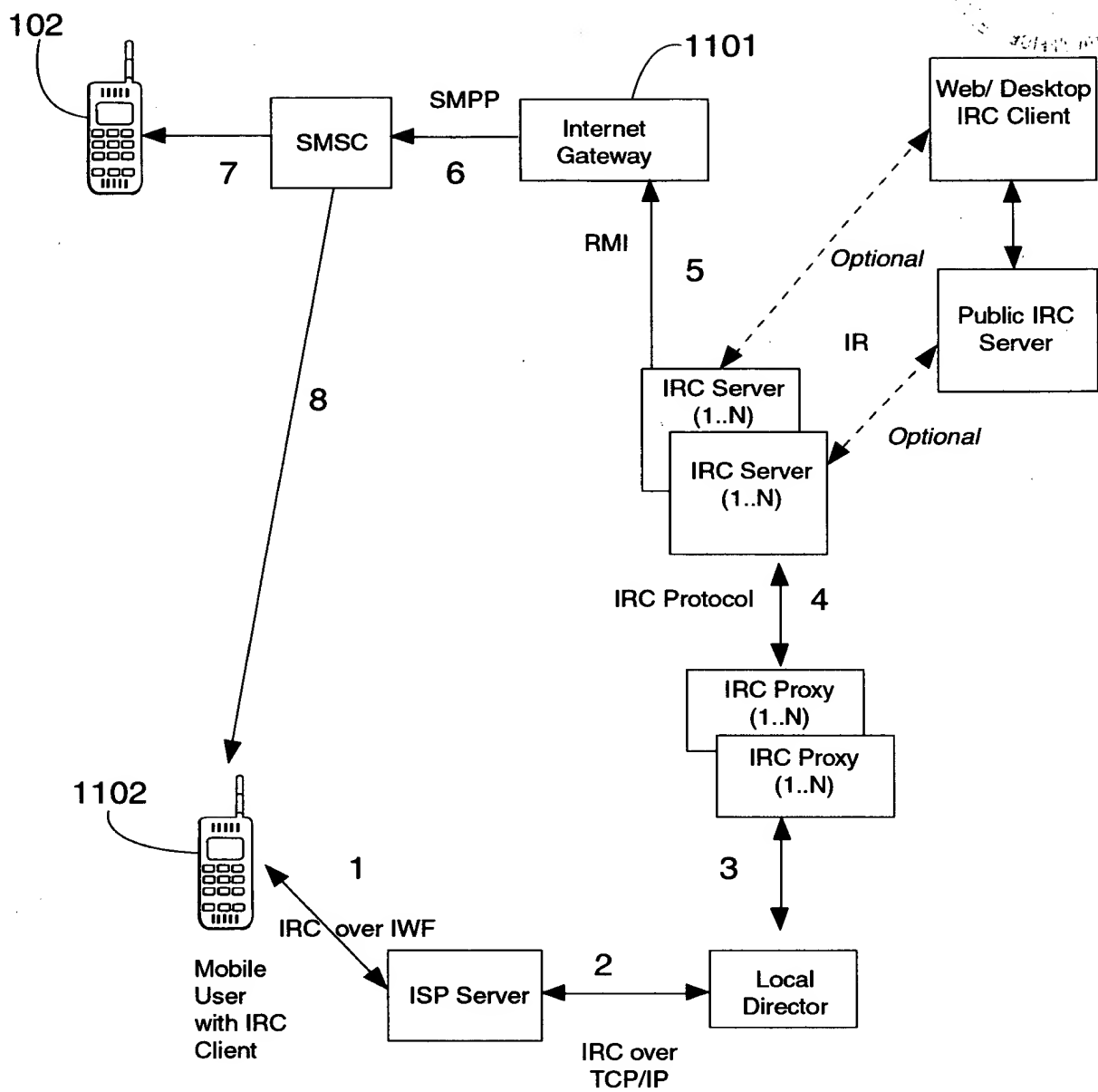
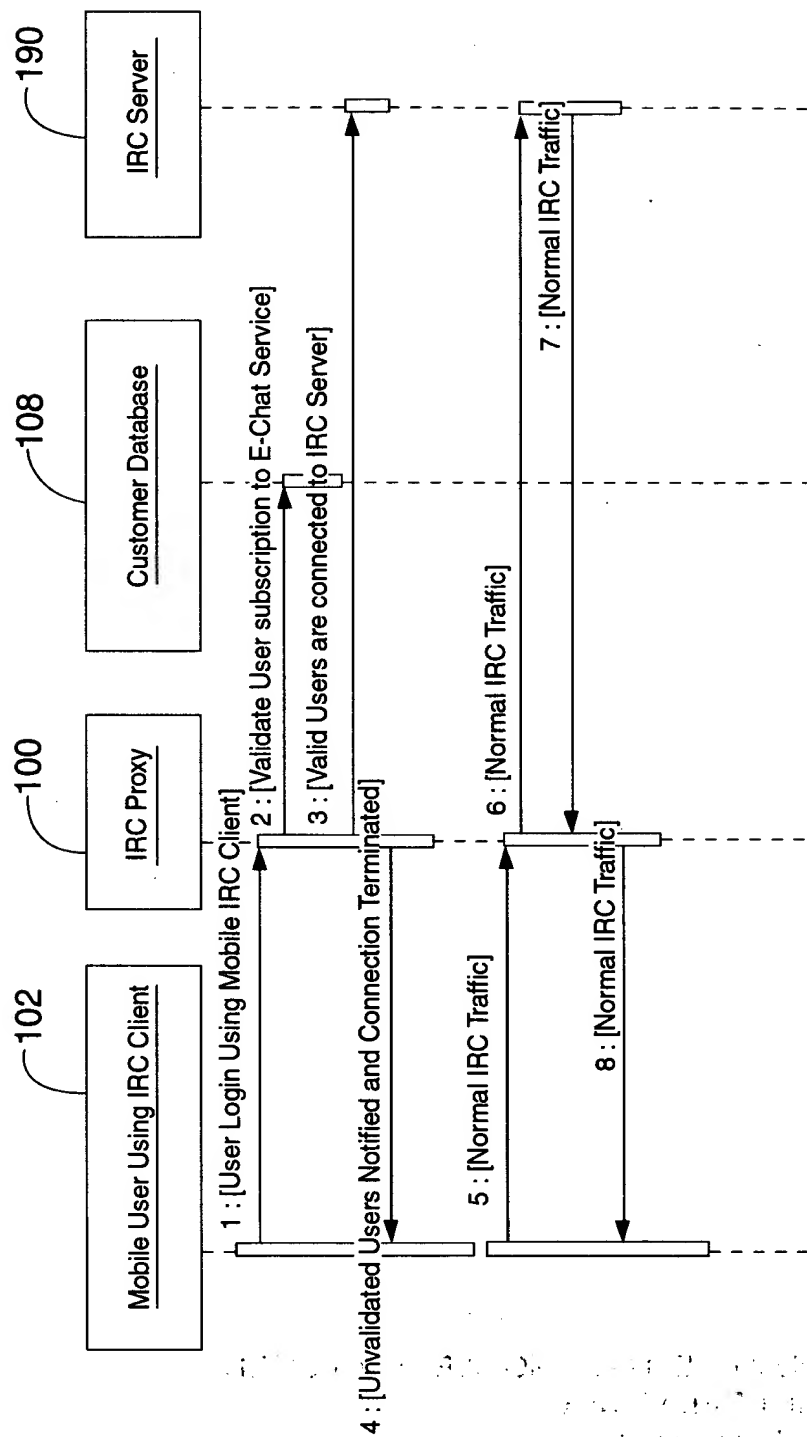
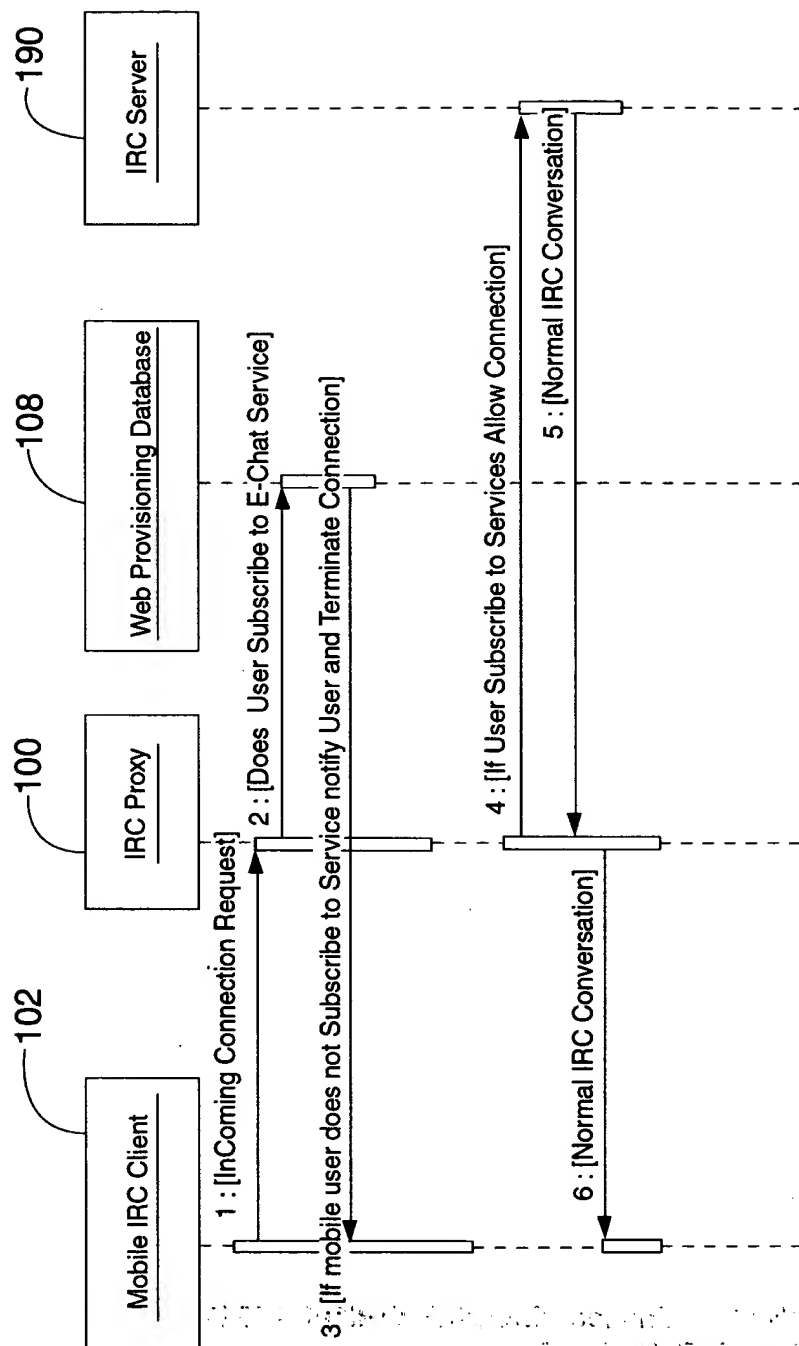


FIG. 10



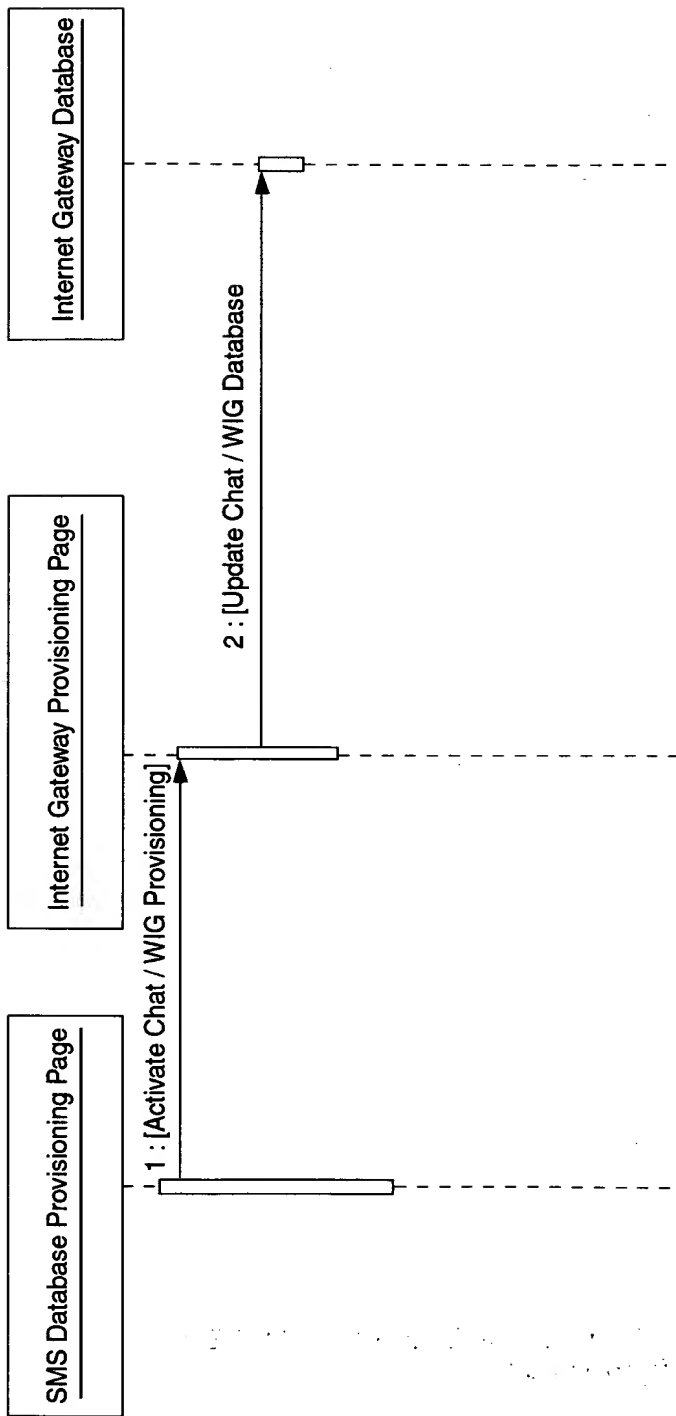
INITIAL CONNECTION TO IRC SERVER

FIG. 11



USER VALIDATION

FIG. 12



PROVISIONING DATABASE UPDATE

FIG. 13

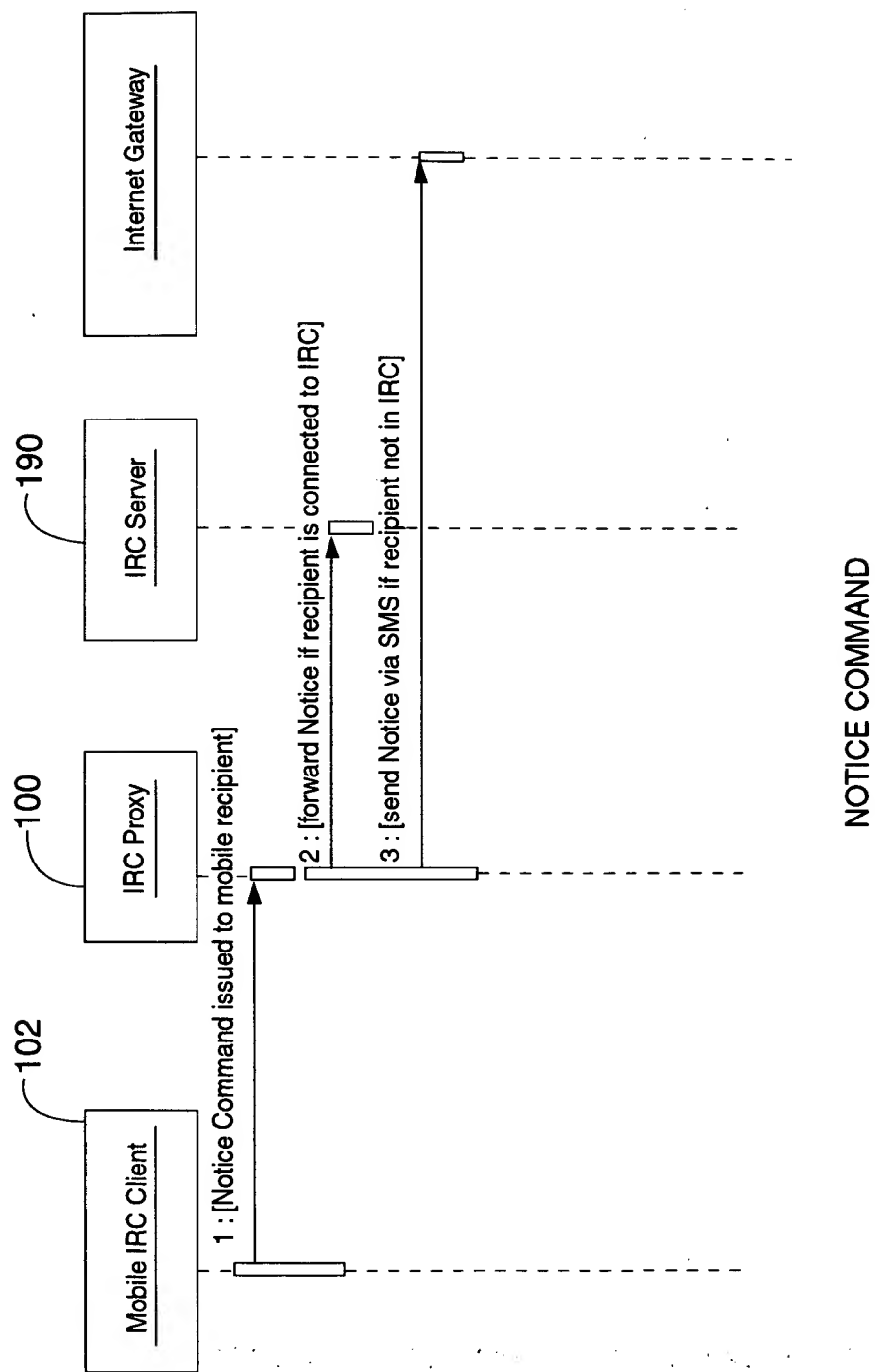


FIG. 14

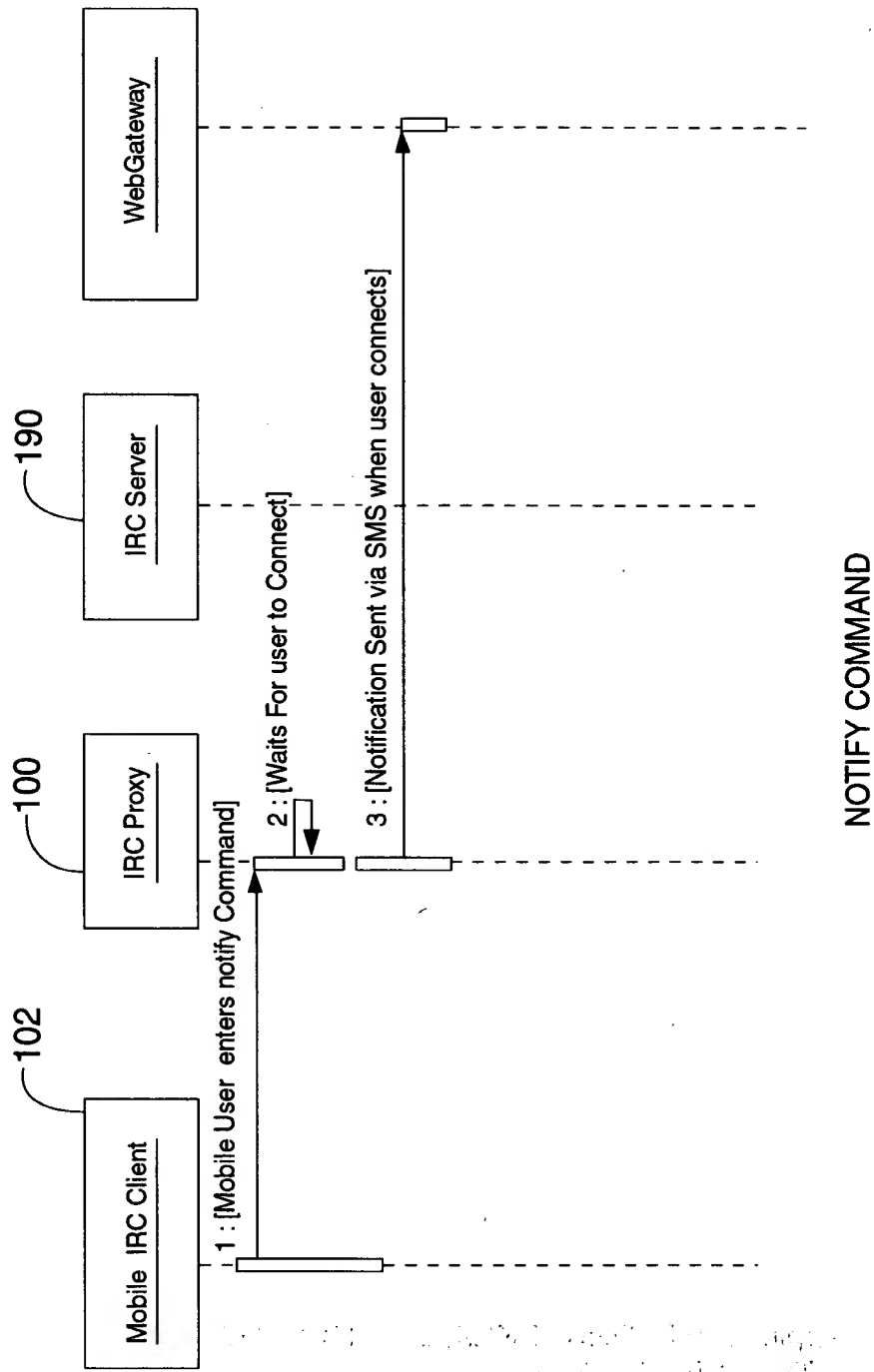
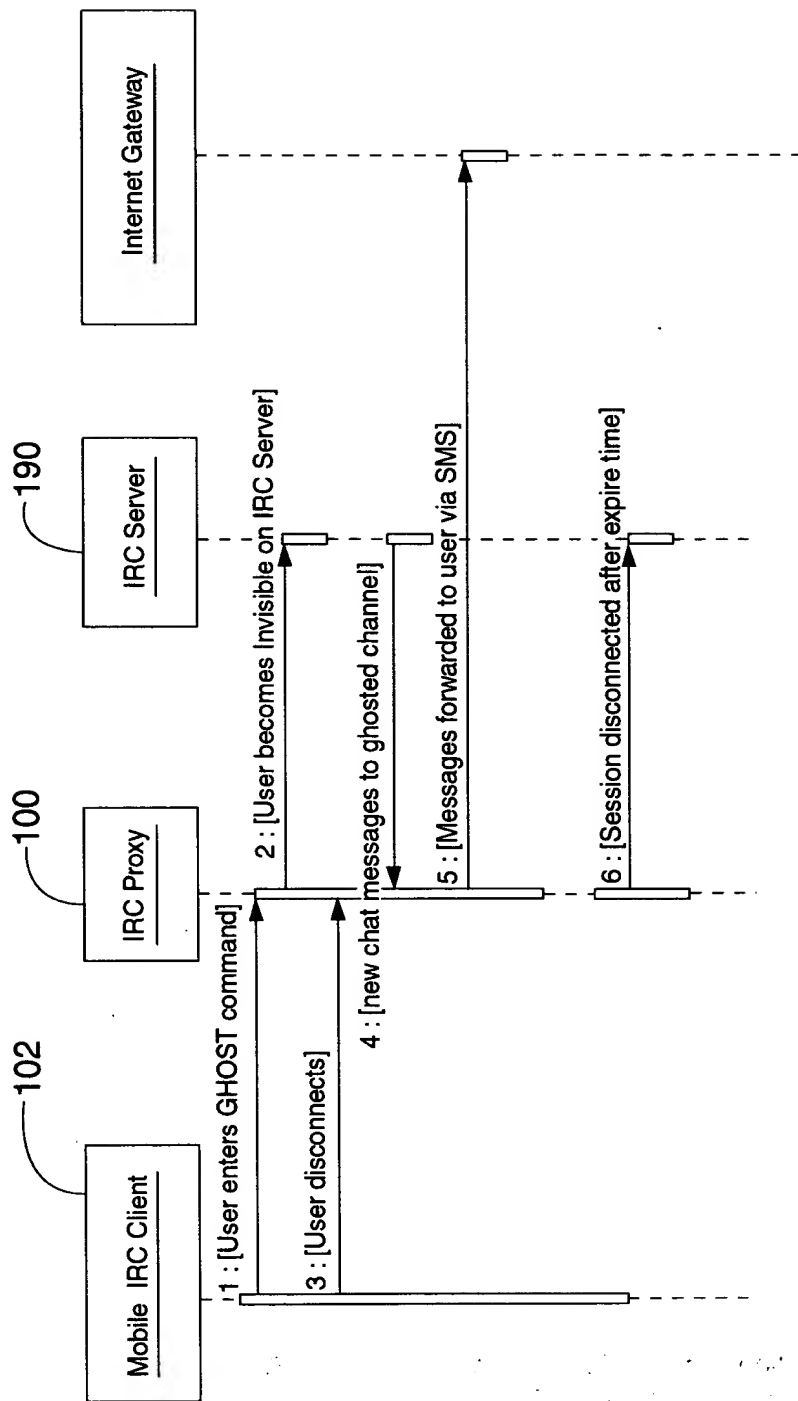


FIG. 15



GHOST COMMAND

FIG. 16

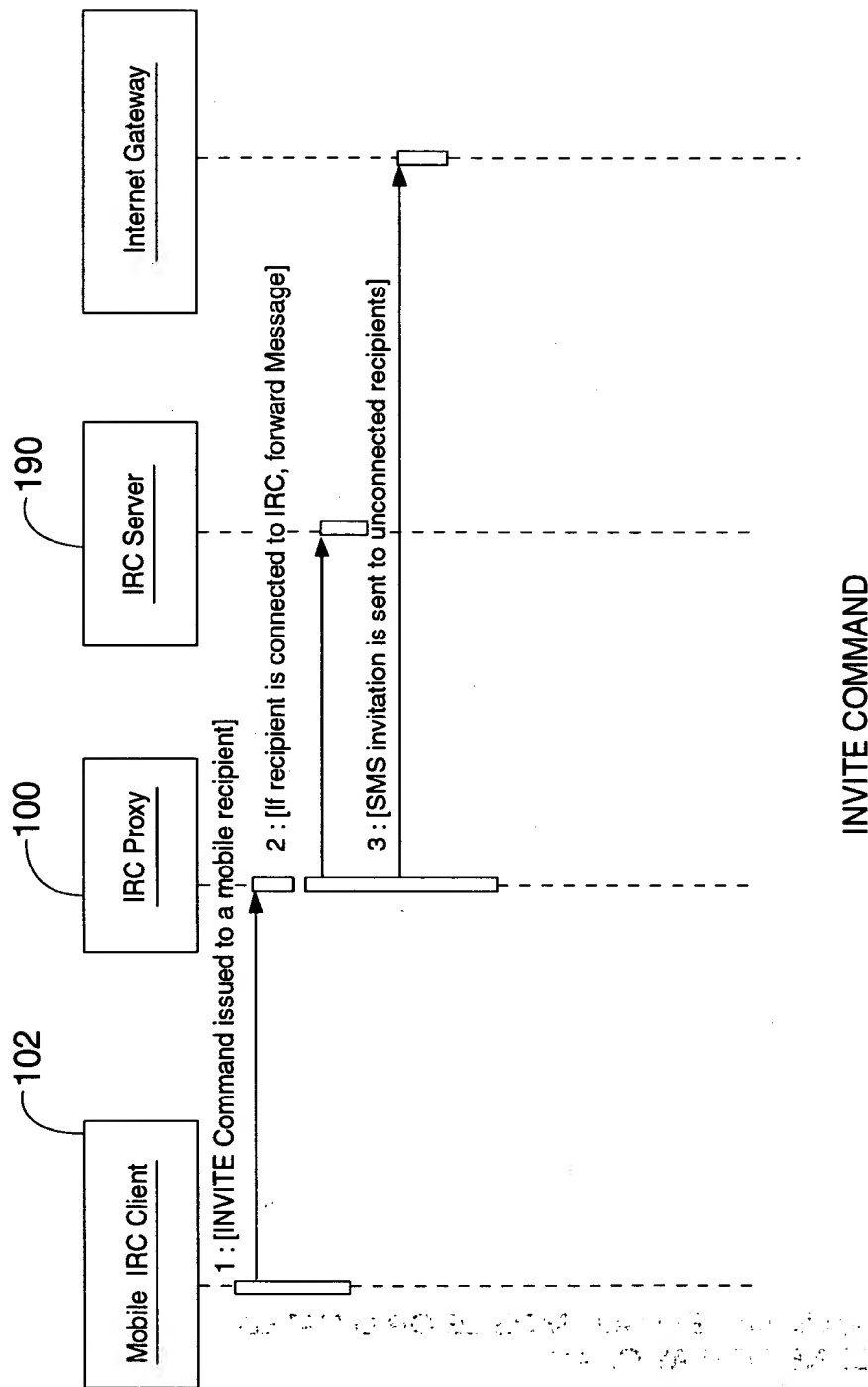


FIG. 17

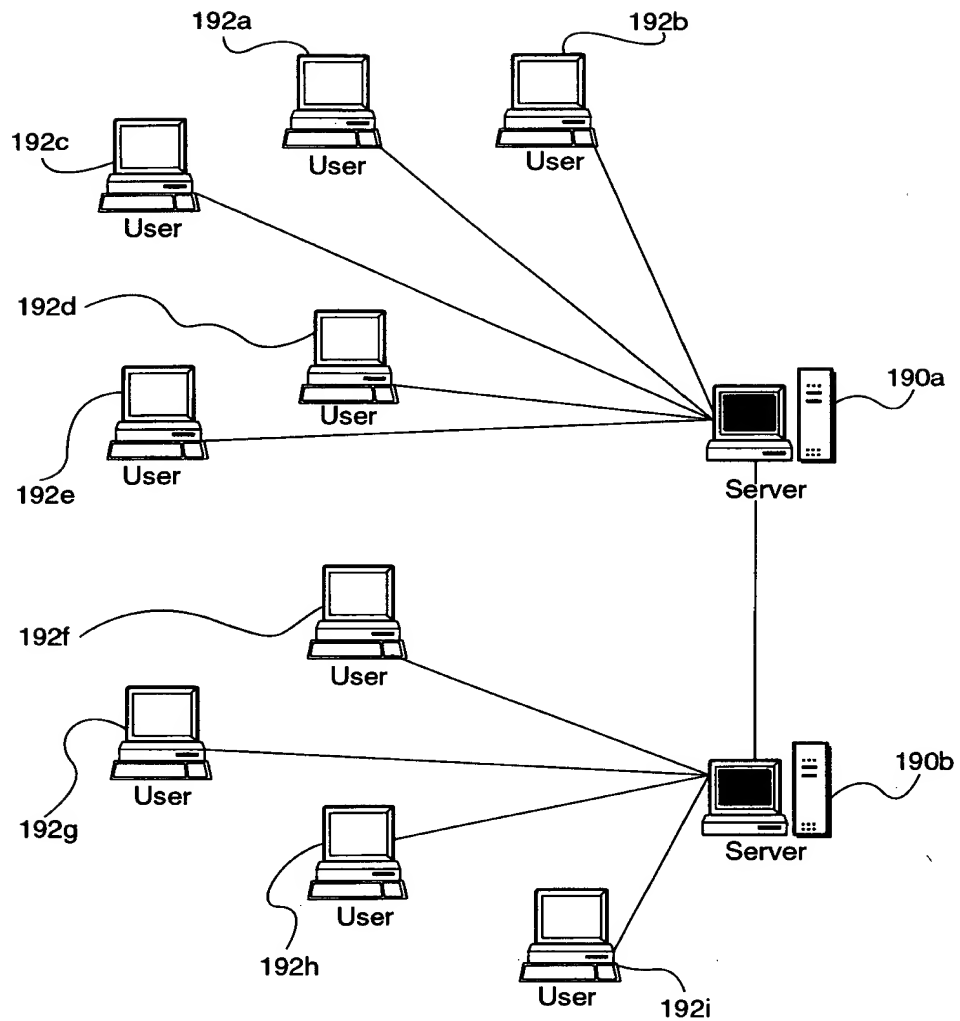


FIG. 18 Prior Art